

FIG. 1A

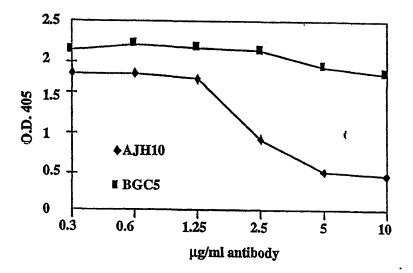


FIG. 1B



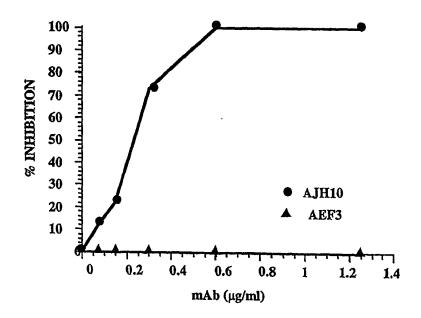


FIG. 1C



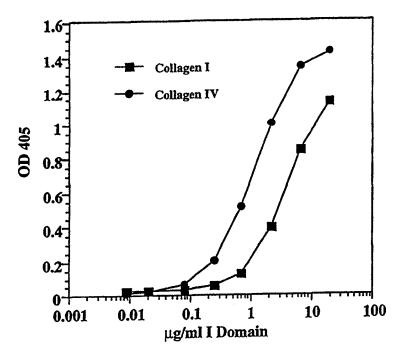


FIG. 2A

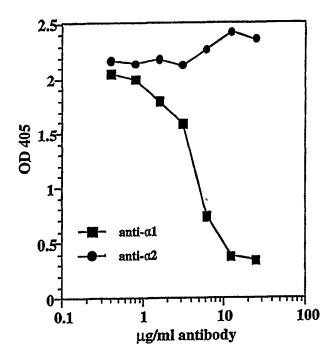


FIG. 2B



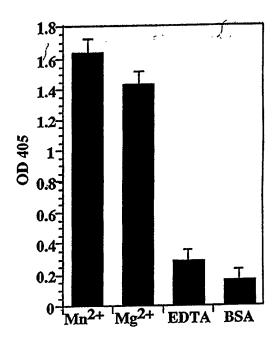


FIG. 2C



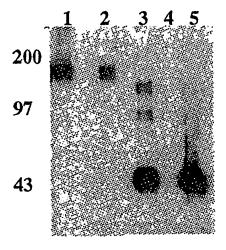
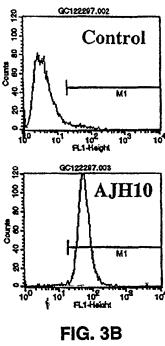


FIG. 3A



D G D G E RIF

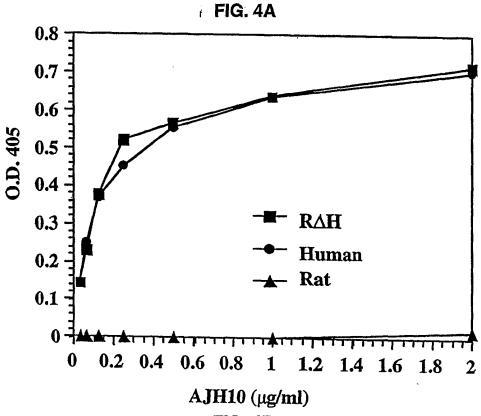
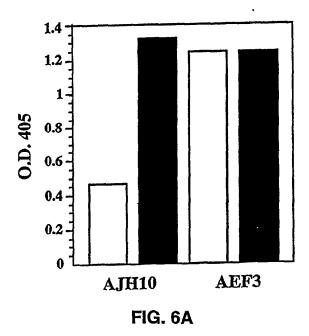


FIG. 4B



V S P T F Q V V N S I A P V Q E C S T Q 1 LDIVIVLDGSNSIYPWDSVT 21 41 A F L N D L L K R M D I G P K Q T Q V G I V Q Y G E N V T H E F N L N K Y S S T 61 EEVLVAAKK I. V Q R G G R Q T M T 81 ALGTDTARKEAFTE ARGARR 101 G V K K V M V I V T D G E S H D N H R L 121 K K V I Q D C E D E N I Q R F S I A I L 141 GSYNRGNLSTEKFVEEIKSI 161 ASEPTE KHFFN VSDELALVT 181 201 I V K T L G E R I F A L E A

FIG. 5



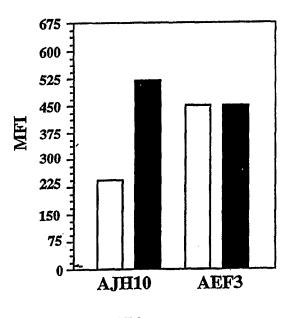


FIG. 6B



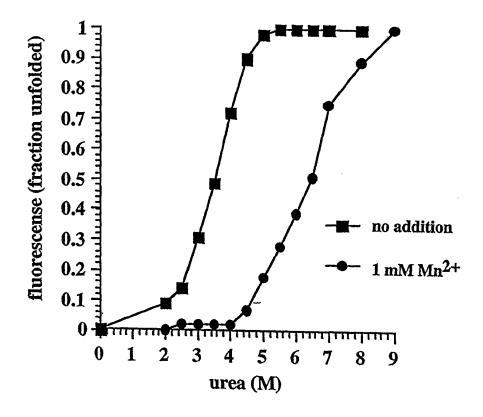
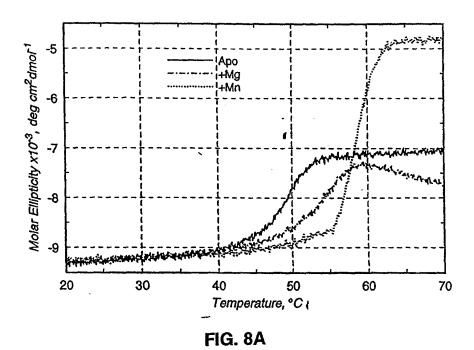


FIG. 7





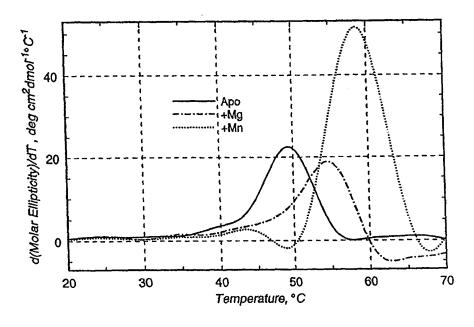


FIG. 8B